



General Information

Comments

Rig Name	Well
Contractor	Test Name
Location	Volume
Operator	Accumulator
BOP	Start Date 2022/09/12
End Date 2022/09/12	

Organization	Position	Name	Signature



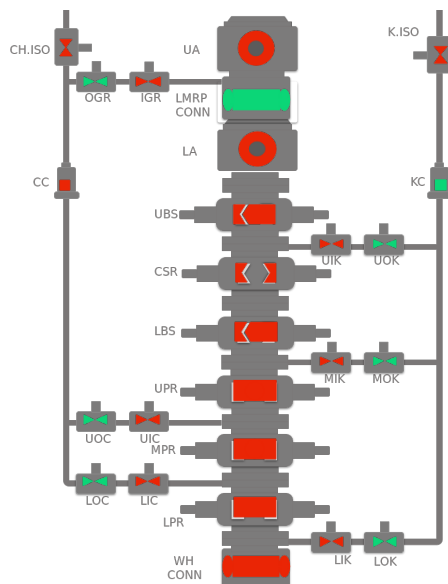
## Test Execution Summary



AQUILA Engineering

9/12/2022

Test Name	BOP Lineup(mode)	Start time	End time	Result	Comment	Page Number
xkm	Non-drilling mode HP shear	9/7/2022 4:42:46 PM	9/7/2022 4:45:18 PM	PASSED		3
test10	Non-drilling mode (with pipe)	9/7/2022 4:42:00 PM	9/7/2022 4:48:00 PM	PASSED		5



BOP	Pod	Mode	Duration	Start Time	End Time	Result
BOP A	Yellow	Non-drilling mode HP shear	00:02:32	9/7/2022 4:42:46 PM	9/7/2022 4:45:18 PM	PASSED

## Primary Trends (pressure decay)

Component	Final (psi/min)	3 min Average (psi/min)	3 min Cumulative (psi)
HPU Main Accumulator Pressure	0.05	0.36	0.92
Annular Reg Pilot	1.84	1.16	2.93
BOP Manifold Reg Pilot	-0.02	1.58	3.99
Conn Regulator Pilot Pressure	0.00	--	--
Solenoid Regulator Supply	0.30	3.98	10.09
BOP Accumulator Pressure	0.00	0.00	0.00
Subsea Supply Readback Pressure	0.00	--	--

## Secondary Trends (pressure decay)

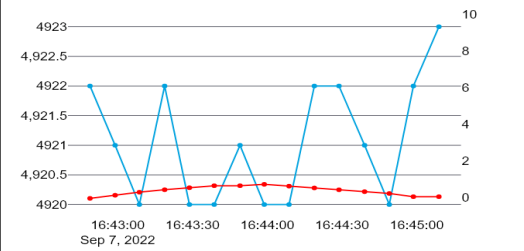
Component	Final (psi/min)	3 min Average (psi/min)	3 min Cumulative (psi)
Conn Reg Readback	0.00	--	--
BOP Manifold Reg Readback	0.11	0.10	0.26
Failsafe Accum Charge Readback	-0.01	0.00	-0.01
Solenoid Valve Supply Readback Pressure	0.00	--	--
Conduit Supply Readback Pressure	8.21	9.41	23.84
Annular Reg Readback Pressure	0.26	0.93	2.35

## Comment

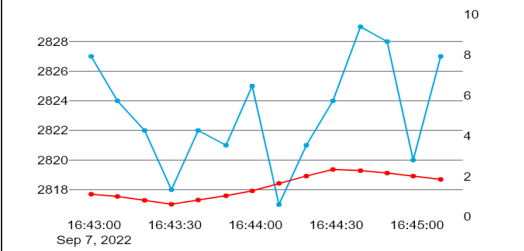
## Primary Trends

## Secondary Trends

HPU Main Accumulator Pressure



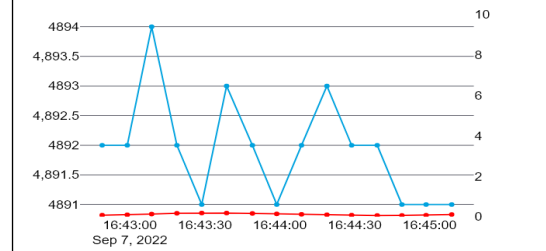
Annular Reg Pilot



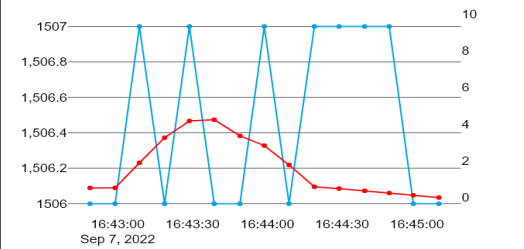
Conn Reg Readback



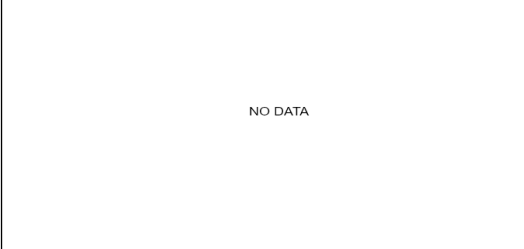
BOP Manifold Reg Readback



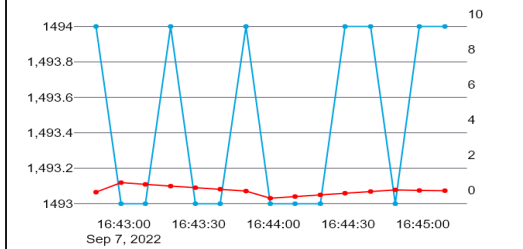
BOP Manifold Reg Pilot



Conn Regulator Pilot Pressure



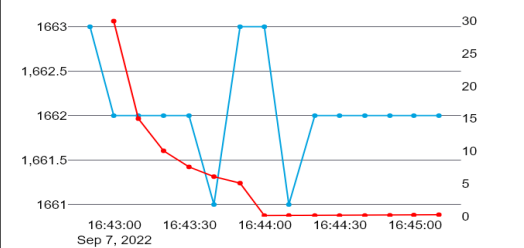
Failsafe Accum Charge Readback



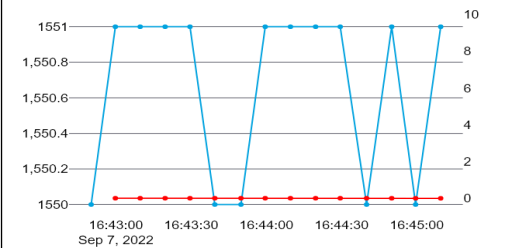
Solenoid Valve Supply Readback Pressure



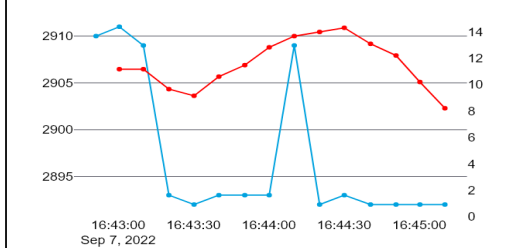
Solenoid Regulator Supply



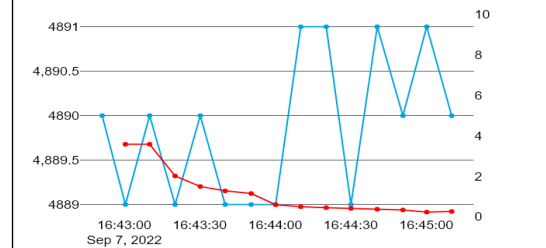
BOP Accumulator Pressure



Conduit Supply Readback Pressure

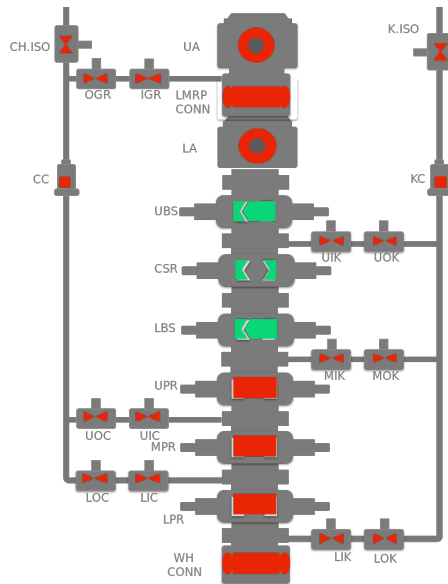


Annular Reg Readback Pressure



Subsea Supply Readback Pressure





BOP	Pod	Mode	Duration	Start Time	End Time	Result
BOP A	Yellow	Non-drilling mode (with pipe)	00:06:00	9/7/2022 4:42:00 PM	9/7/2022 4:48:00 PM	PASSED

## Primary Trends (pressure decay)

Component	Final (psi/min)	6 min Average (psi/min)	6 min Cumulative (psi)
HPU Main Accumulator Pressure	0.04	0.18	1.08
Annular Reg Pilot	40.03	16.82	100.92
BOP Manifold Reg Pilot	0.07	0.03	0.17
Conn Regulator Pilot Pressure	0.00	--	--
Solenoid Regulator Supply	0.26	0.08	0.51
BOP Accumulator Pressure	-0.01	0.00	-0.02
Subsea Supply Readback Pressure	0.00	--	--

## Secondary Trends (pressure decay)

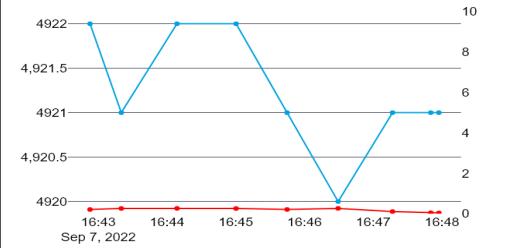
Component	Final (psi/min)	6 min Average (psi/min)	6 min Cumulative (psi)
Conn Reg Readback	0.00	--	--
BOP Manifold Reg Readback	0.12	-0.05	-0.32
Failsafe Accum Charge Readback	-0.06	-0.02	-0.11
Solenoid Valve Supply Readback Pressure	0.00	--	--
Conduit Supply Readback Pressure	2.58	1.60	9.58
Annular Reg Readback Pressure	0.12	0.32	1.90

## Comment

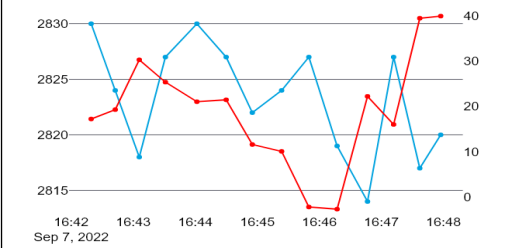
## Primary Trends

## Secondary Trends

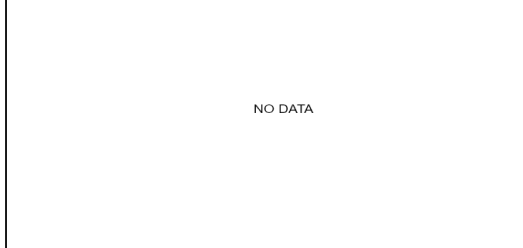
HPU Main Accumulator Pressure



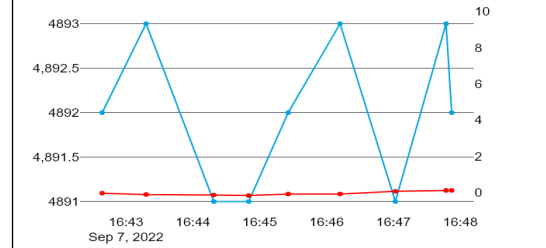
Annular Reg Pilot



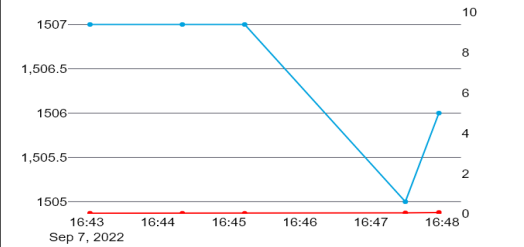
Conn Reg Readback



BOP Manifold Reg Readback



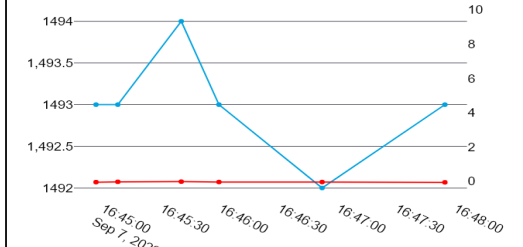
BOP Manifold Reg Pilot



Conn Regulator Pilot Pressure



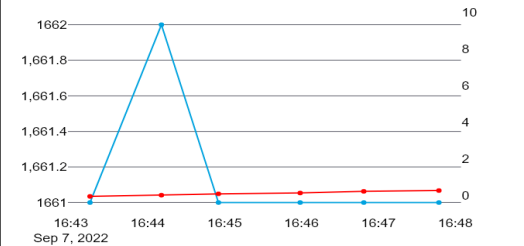
Failsafe Accum Charge Readback



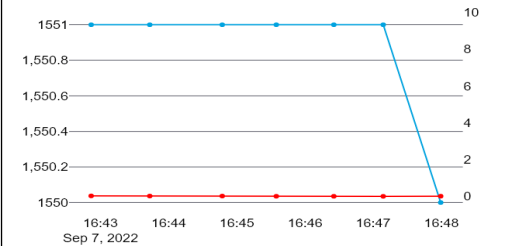
Solenoid Valve Supply Readback Pressure



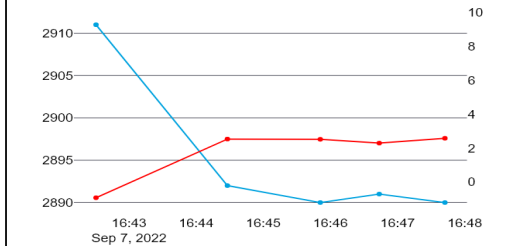
Solenoid Regulator Supply



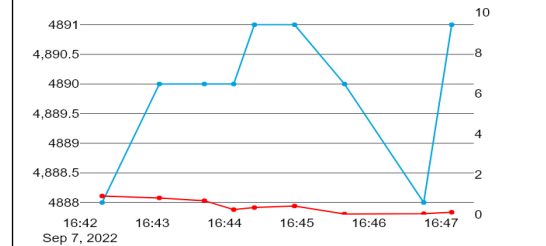
BOP Accumulator Pressure



Conduit Supply Readback Pressure



Annular Reg Readback Pressure



Subsea Supply Readback Pressure



# Test Planning Matrix



AQUILA Engineering

9/12/2022

Test Mode		Drilling mode	Non-drilling mode HP shear	Non-drilling mode (with pipe)	Non-drilling mode (without pipe)	Vent mode
Test Name	Result					
xkm	PASSED					
test10	PASSED					